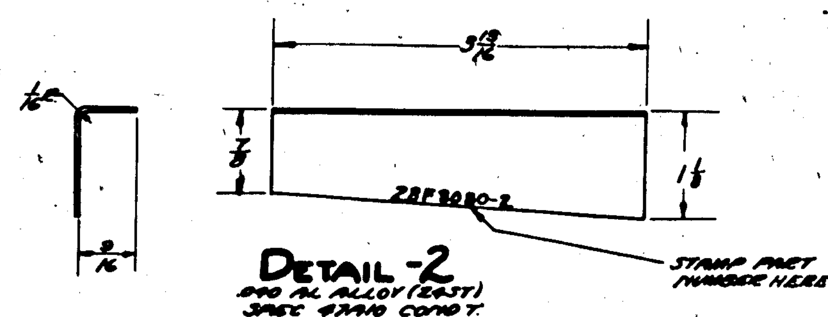
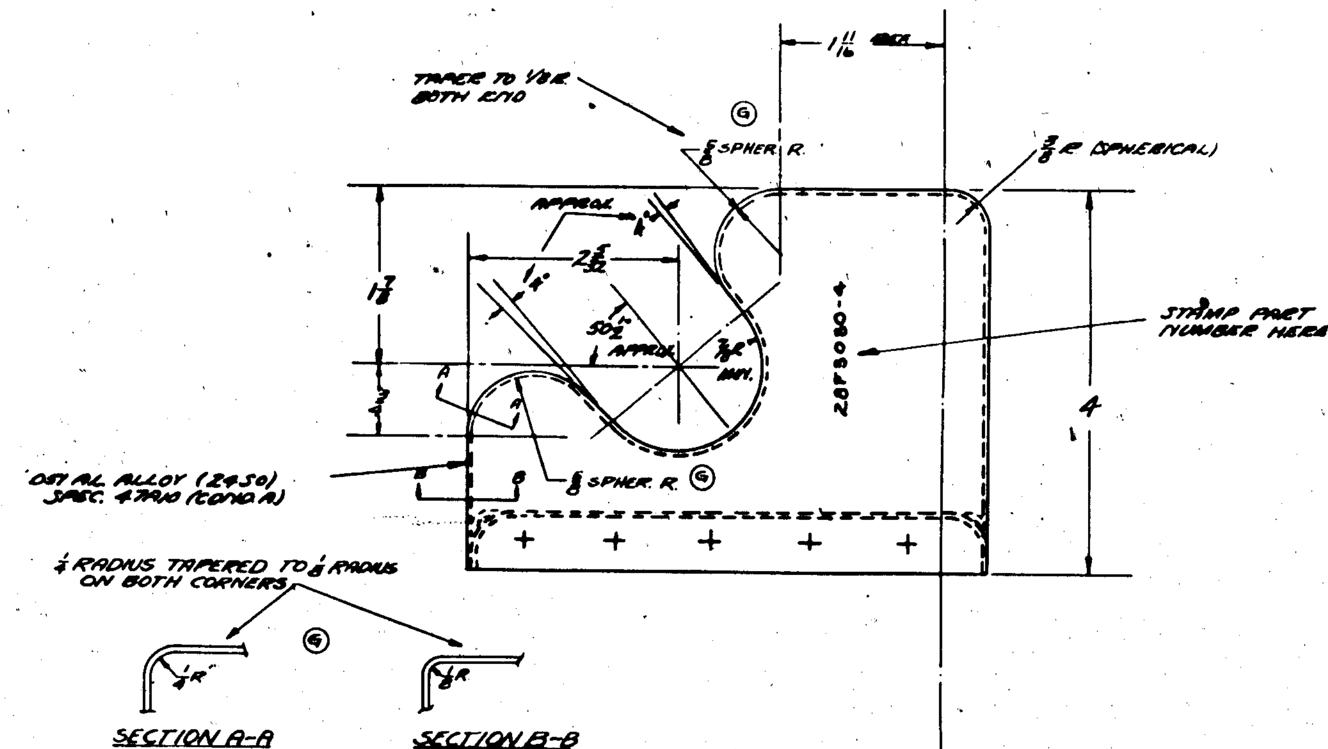
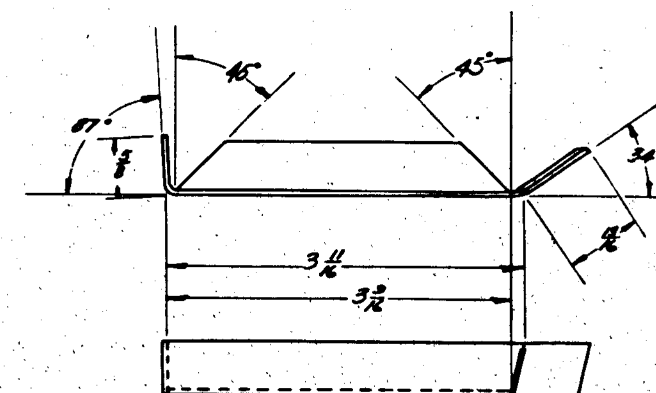
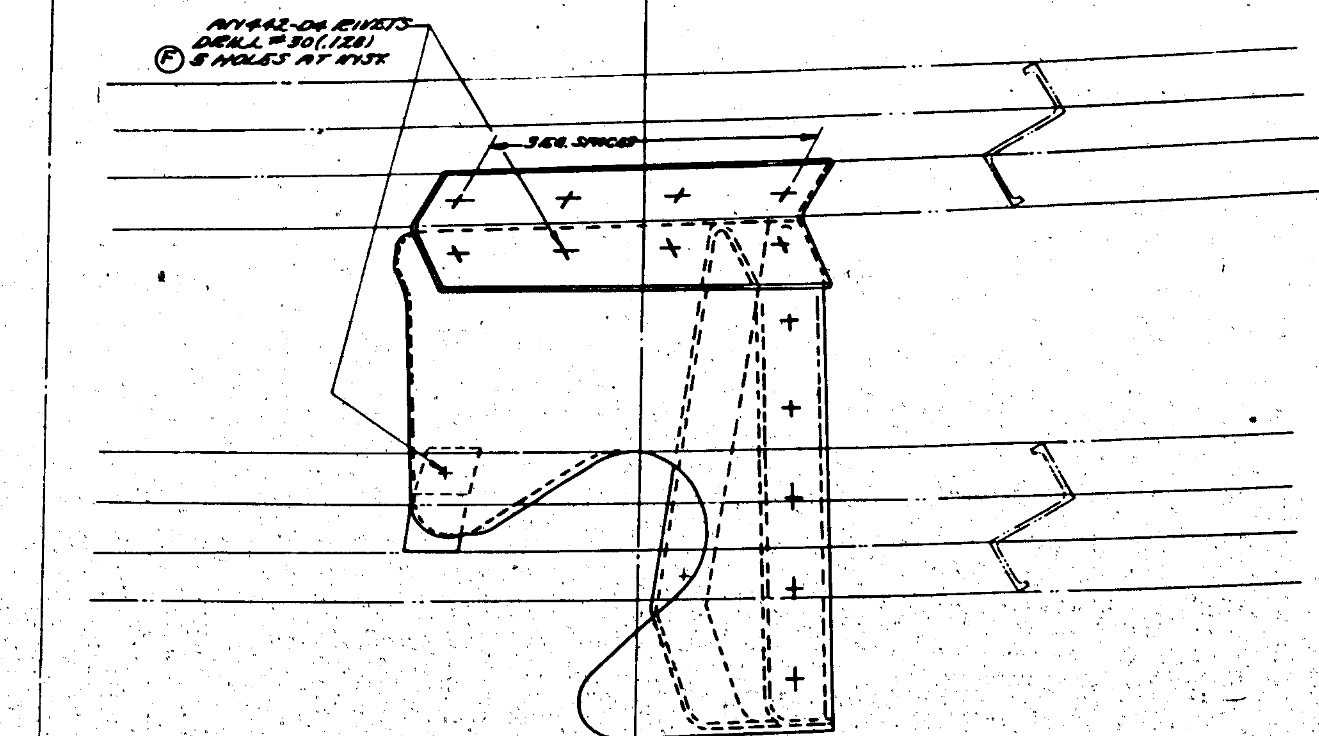
PBY-5,5A, OA-10 E.O.39322 E.O. 20247

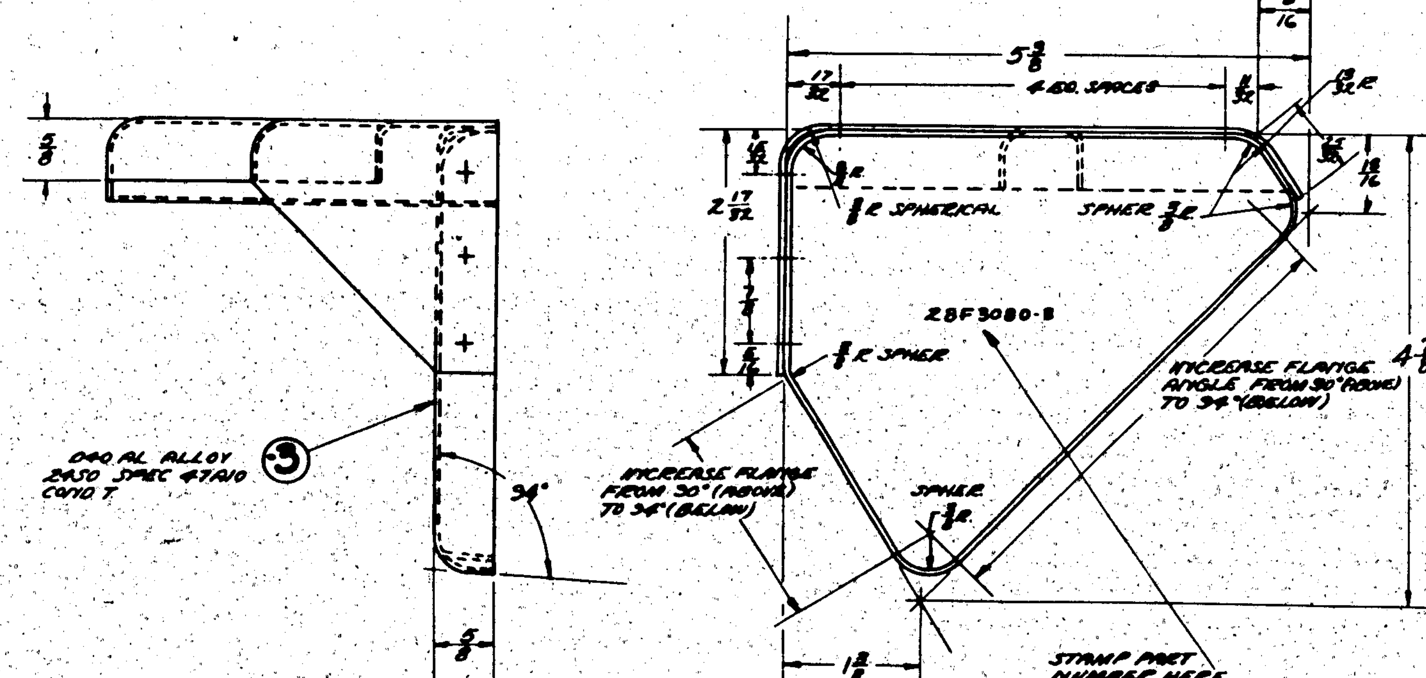
LET	ALTERATION	DATE	BY
D	TRACED	6-30	
E	CHGD. NOTE NO 2 WAS 3/16 NOW 1/4	11-1-40	
F	ATTACH -2 TO Z STRINGER -3 & -6 TO STR. #52 WITH AN526DD832-7, AN365D832 RIV. 5 HOLES WAS 8, ADD. IN BM.	4-14-4	GOLDMAN
G	3/8 SPHER R WAS 5/8 SPHER R ADDED SEC'S A-A & B-B WT CHG NEG	3-20	CARLSON









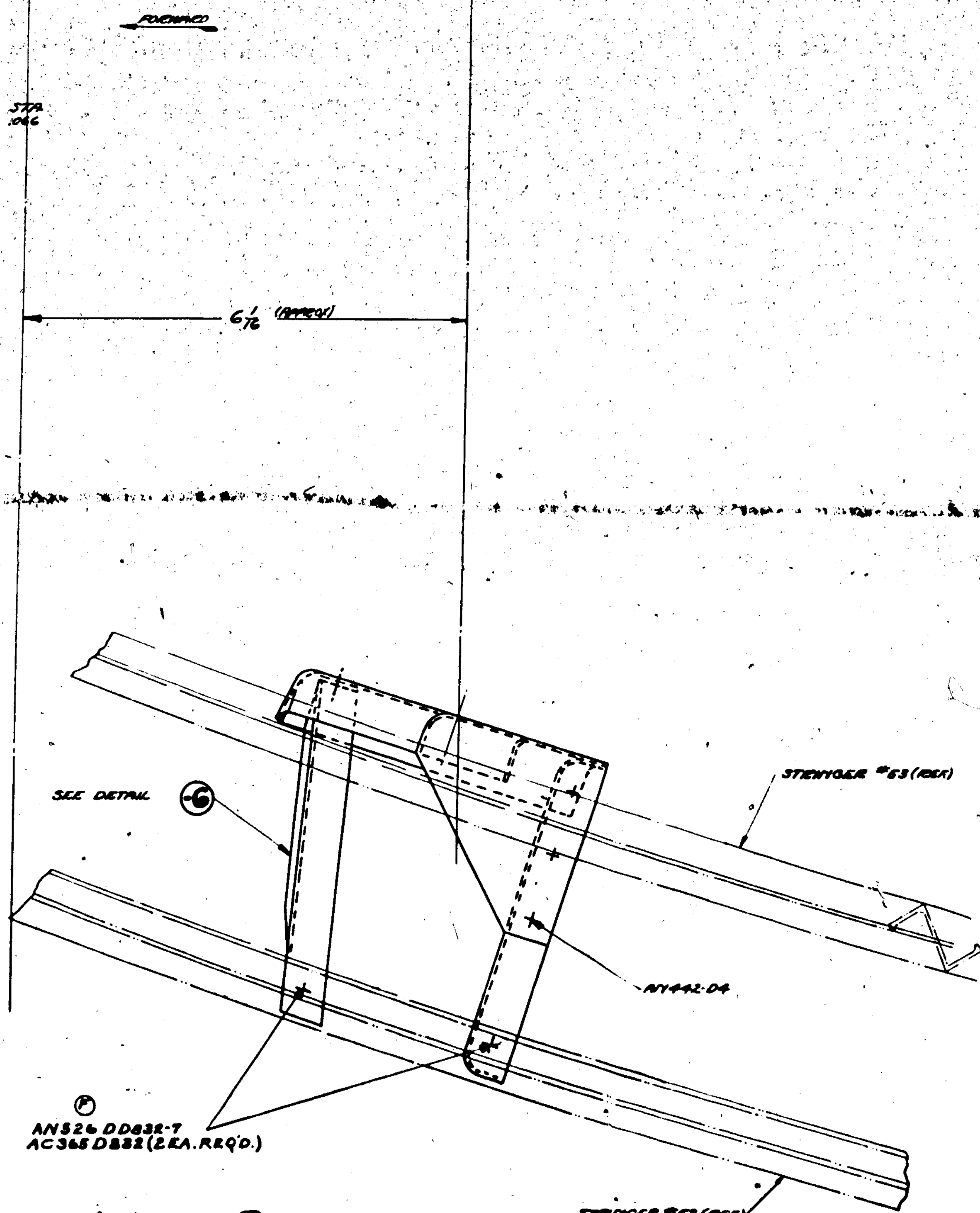


SUB ASS'Y -5

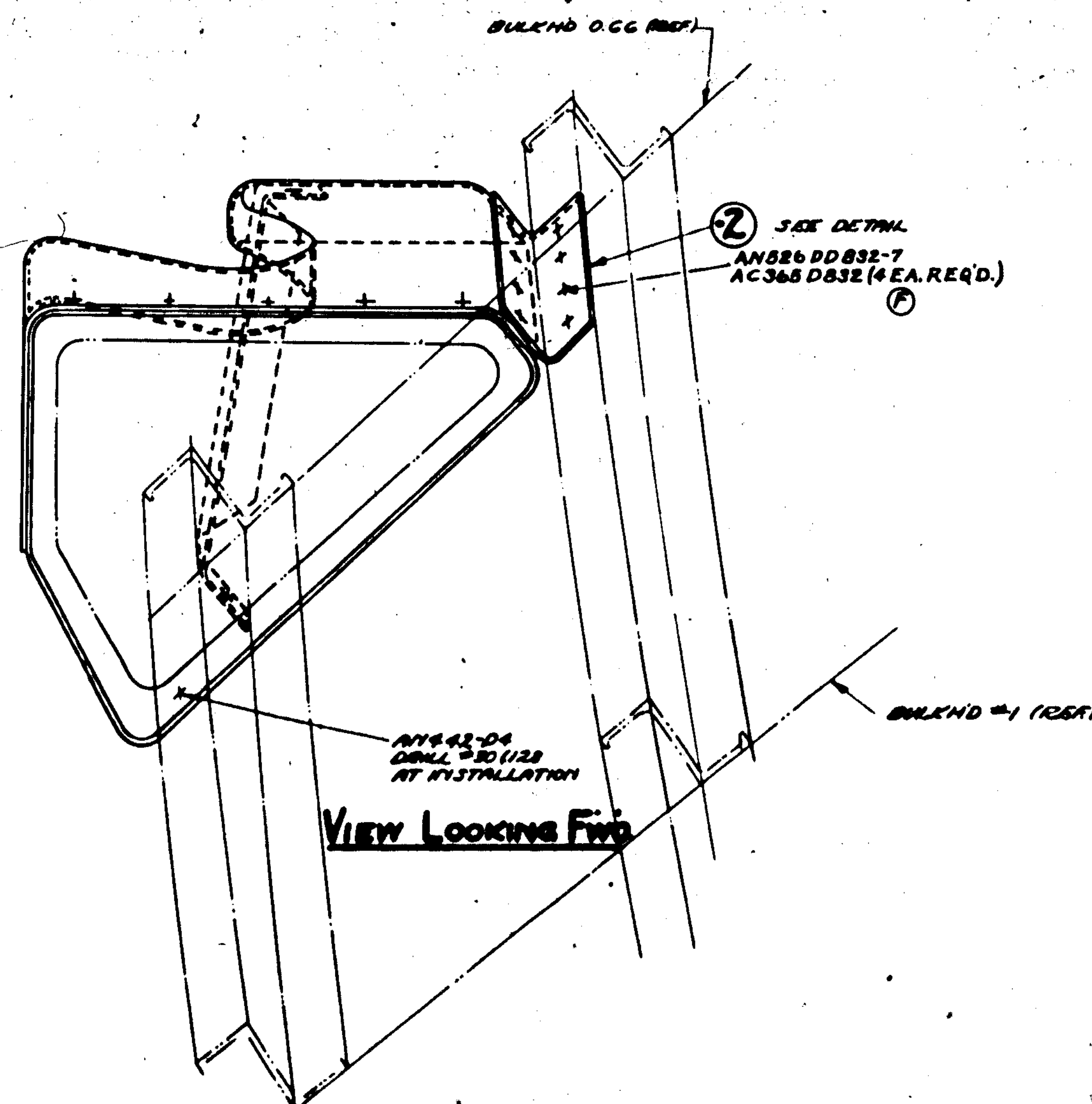
ALL RADII ALONG STRAIGHT FLANGES 1/8 UNLESS OTHERWISE SPECIFIED. RUNNING INTO 3/8 SPHERICAL RADII AT CORNERS

NOTE:-

1. HEAT TREAT ALL 24SO ALUM. ALLOY PARTS TO SPEC SR-58 COND. T.
2. (E) MIN. EDGE DIST. OF ALL AN442-D4 RIVETS TO BE 1/4
3. PARTS -3 & -4 DESIGNED FOR DROP HAMMER
4. -4 TO BE MANUFACTURED TO FIT -3
5. MAKE INSTALLATION WITH GUN IN PLACE
6. LOCATE THIS SOCKET SO THAT GUN IS SPRUNG [illegible] CIRCULAR WINDSHIELD IS FORCED AGAINST STOP ON GUN TRACK.
7. MAKE INSTALLATION WITH .50 CAL. M-2 B.A.A.S. GUN AND M-11 ADAPTER AND ASSESSORIES



SIDE VIEW OF INST. LOOKING TO STB'D.



VIEW LOOKING FWD

H 303

DETAILS -6 ASSY — 28F3080-4, 28F3080-3

(F) AN526DD832-7 6; AC365D832 6

MODEL	NEXT ASSY.	REQ
PBY-5B	28F1002	1
PBY-5A	28F4150	1
PBY-5	28F1002	
PBY-4	28F1002	
PBY-2	28F1002	

ST'D PARTS	PART NO.	REQ
AN442-D4	28F3080-6	1
	28F3080-5	1
	28F3080-2	1

REPLACES — APPROVED 6-30 — CALC. WT. 23 — ACT WT. — REPLACED BY — SCALE 12" = 1'-0"

[redacted]

NAVY — MATERIAL: NOTED — SPEC: NOTED — HEAT TREAT: NOTED — FINISH: Z-P-2

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO CALIF

NAME: SOCKET INST. BOW GUN STRINGER

J 28F3080